*Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	yhann-stephan.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/21 13:55
L2	3	yhann-stephan-r.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/21 13:55
L3	3	yhann-s-r.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/21 13:55
L4	9	1 or 2 or 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/21 14:00
L5	1225	382/199.ccls:	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/21 14:00
L6	4	5 and (color near4 trap\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/21 14:00

Ref #	Hits	Search Query	DBs	Default Operator	Plurais	Time Stamp
L1	3	yhann-stephan.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/21 13:55
L2	3	yhann-stephan-r.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/21 13:55
L3	3	yhann-s-r.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/21 13:55
L4	9	1 or 2 or 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/21 13:55



■ Back to Previous Page

## Results Key:

JNL = Journal or Magazine CNF = Conference STD = Standard

1 Correcting show-through effects on document images by multiscale analysis Nishida, H.; Suzuki, T.;

Pattern Recognition, 2002. Proceedings. 16th International Conference on , Volume:

3 , 11-15 Aug. 2002

Pages:65 - 68 vol.3

#### **IEEE CNF**

2 An efficient demosaicing approach with a global control of correction steps

Plataniotis, K.N.; Lukac, R.;

Acoustics, Speech, and Signal Processing, 2004. Proceedings. (ICASSP '04). IEEE International Conference on , Volume: 3 , 17-21 May 2004

Pages:iii - 469-72 vol.3

#### **IEEE CNF**

## 3 Video object tracking with feedback of performance measures

Erdem, C.E.; Tekalp, A.M.; Sankur, B.;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 13 , Issue:

4, April 2003

Pages:310 - 324

#### IEEE JNL

## 4 Global matching criterion and color segmentation based stereo

Hai Tao; Sawhney, H.S.;

Applications of Computer Vision, 2000, Fifth IEEE Workshop on., 4-6 Dec. 2000

Pages: 246 - 253

## **IEEE CNF**

## 5 Local correlation based CFA interpolation

Aleksic, M.; Lukac, R.;

Electrical and Computer Engineering, 2004. Canadian Conference on , Volume: 2 , 2-5

May 2004

Pages:793 - 796 Vol.2

#### **IEEE CNF**

## 6 A multiscale approach to restoring scanned color document images with show-through effects

Nishida, H.; Suzuki, T.;

Document Analysis and Recognition, 2003. Proceedings. Seventh International

Conference on , 3-6 Aug. 2003

Pages:584 - 588 vol.1

#### **IEEE CNF**

## 7 A novel cost effective demosaicing approach

Lukac, R.; Plataniotis, K.N.; Hatzinakos, D.; Aleksic, M.; Consumer Electronics, IEEE Transactions on , Volume: 50 , Issue: 1 , Feb 2004 Pages: 256 - 261

#### **IEEE JNL**

## 8 Data verification and reconciliation with generalized error-control codes

Karpovsky, M.G.; Levitin, L.B.; Trachtenberg, A.; Information Theory, IEEE Transactions on , Volume: 49 , Issue: 7 , July 2003 Pages:1788 - 1793

#### **IEEE JNL**

## 9 Interleaving schemes for multidimensional cluster errors

Blaum, M.; Bruck, J.; Vardy, A.; Information Theory, IEEE Transactions on , Volume: 44 , Issue: 2 , March 1998 Pages: 730 - 743

#### **IEEE JNL**

# 10 Unsupervised color image segmentation: with application to skin tumor borders

Hance, G.A.; Umbaugh, S.E.; Moss, R.H.; Stoecker, W.V.; Engineering in Medicine and Biology Magazine, IEEE, Volume: 15, Issue: 1, Jan.-Feb. 1996 Pages: 104 - 111

## IEEE JNL

## 11 A single-chip CCD signal processor for digital still cameras

Jen-Chuan Wang; Der-Song Su; Den-Jen Hwung; Ji-Chien Lee; Consumer Electronics, IEEE Transactions on , Volume: 40 , Issue: 3 , Aug 1994 Pages: 476 - 483

#### **IEEE JNL**

## 12 A systems approach to custom VLSI for a digital color imaging system

D'Luna, L.J.; Parulski, K.A.; Solid-State Circuits, IEEE Journal of , Volume: 26 , Issue: 5 , May 1991 Pages:727 - 737

## **IEEE JNL**

## 13 A new CFA interpolation technique for single-sensor digital cameras

Lukac, R.; Plataniotis, K.N.; Circuits and Systems, 2004. ISCAS '04. Proceedings of the 2004 International Symposium on , Volume: 2 , 23-26 May 2004 Pages:II - 121-4 Vol.2

#### **IEEE CNF**

## 14 Adaptive color filter array demosaicing with artifact suppression

Lanlan Chang; Yap-Peng Tan;

Circuits and Systems, 2004. ISCAS '04. Proceedings of the 2004 International

Symposium on , Volume: 3 , 23-26 May 2004

Pages: III - 937-40 Vol. 3

## IEEE CNF

## 15 Morphology-based front-view facial contour detection

Jian-Gang Wang; Sung, E.;

Systems, Man, and Cybernetics, 2000 IEEE International Conference on , Volume: 4 , 8- 11 Oct. 2000

Pages: 2775 - 2780 vol.4

## IEEE CNF

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(center with (edge or boundar\$5) with (color\$5) with rule with pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 17:03
L2	15	((edge or boundar\$5) with (color\$5) with rule with pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 17:08
L3	14	((edge or boundar\$5) with (color\$5) and (scan\$5 with rule with pixel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2005/02/18 17:10
L4	0	((edge or boundar\$5) with (color\$5) and ((center\$5 or central\$5) with scan\$5 with rule with pixel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 17:10
S53	. 2	"5652831".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 12:20
S73	0	"namikata-takeshi.in"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 13:35
S74	21	namikata-takeshi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 13:52
S75	4	S74 and (color near6 extract\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	ON	2005/02/18 13:36
S76	2	"6437792".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	ON	2005/02/18 13:52
S77	2	S76 and program	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 14:04
S78	5	"420778".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 14:06

			<del>,</del>	·		
<b>*</b> S79	2	"643619".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 14:06
S80	5	"946619".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 14:49
S81	149	(color near6 vector\$5 near6 (edge or boundar\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 15:41
S82	4417	358/1.9,518,540.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR:	ON	2005/02/18 15:00
S83	377	345/591,593,597.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 15:00
S84	699	382/299,253.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 15:00
S85	32	S81 and (S82 or S83 or S84)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 15:25
S86	7	S85 and (color near6 trap\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 15:25
S87	17	S85 and (raster\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 15:10
S88	2	"5542052".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 15:18
S89	11	S85 and (vector\$5 with pixel\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 15:23

<b>L</b> 45	90	((center or central or middle or core) near6 pixel near6 map\$5) same (edge or boundar\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 14:59
L46	15	45 and "358".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 14:59
L47	4428	(edge or boundar\$5) near7 (pixel) near7 (detect\$5 or identif\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 15:10
L48	362	47 and (raster\$6 and vector\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 15:01
L49	36	48 and trap\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 15:02
L50	484	(edge or boundar\$5) near7 (pixel) near7 (intersect\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 15:10
L51	392	50 and ((identif\$5 or judg\$5 or determin\$6) near5 pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON ·	2005/02/19 15:13
L52	28	51 and "358".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 15:14
L53	89	50 and ((identif\$5 or judg\$5 or determin\$6) near5 pixel near7 (vector\$5 or raster\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 15:30
L54	13	53 and "358".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 15:14
L55	86	50 and ((identif\$5 or judg\$5 or determin\$6) near5 pixel near7 (center or middle or central))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR -	ON	2005/02/19 15:41

		•				
<b>1</b> 56	5	55 and "358".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 15:30
L57	197	50 and (pixel near4 (center))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 15:42
L58	0	57 and "358.clas"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 15:42
L59	10	57 and "358".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 15:42
L60	57	57 and "382".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 16:21
L61	3	"942698".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 16:21

<b>*</b> S90	1	S85 and (vector\$5 with pixel\$6 with	US-PGPUB;	OR	ON	2005/02/18 15:24
		map\$6) `	USPAT; EPO; JPO; DERWENT; IBM_TDB			
S91	182	(color near6 vector\$5 near6 (edge or boundar\$6 or border\$5 or transition\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 15:25
S92	34	S91 and (S82 or S83 or S84)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 15:25
S93	7	S92 and (color near6 trap\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 15:26
S94	2	wilson-jonathan-robert.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 15:26
S95	128	wilson-j-r.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 15:26
S97	11	S81 and ((object or item) near5 render\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 15:35
S98	58	S81 and ((normal or perpendicular\$5 or (("90" or right) near3 angle)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 15:36
S99	31	S81 and (vector\$5 with ((normal or perpendicular\$5 or (("90" or right) near3 angle))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 15:38
\$10 0	8	S81 and (vector\$5 with ((normal or perpendicular\$5 or (("90" or right) near3 angle))) with axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 15:36
S10 1	9	S92 and (vector\$5 with ((normal or perpendicular\$5 or (("90" or right) near3 angle))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 15:38

*S10 2	24	((color near6 (edge or boundar\$6 or transition\$5)) and (raster\$5 with vector\$5 with (object or item)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 16:02
S10 3	1	"5715331".pn. and overlaid	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON'	2005/02/18 16:06
S10 4	0	"5715331".pn. and (intersect\$5 with edge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 16:06
S10 5	0	"5715331".pn. and (intersect\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 16:06
S10 6	2	"5715331".pn. and (edge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 16:07
\$10 7	1	"5715331".pn. and (edge with pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 16:08
S10 8	1	"5715331".pn. and ( pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 16:08
S10 9	2	"5715331".pn. and (vector with image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 16:17
S11 0	0	382/199.clss.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 16:17
S11 1	1225	382/199.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 16:17
S11 2	5	S111 and (color with trap\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 16:28

• S11 3	1	"6031544".pn. and (trap\$5 with pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 16:30
S11 4	2	"6031544".pn. and (trap\$5 sme pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 16:30
S11 5	1	"6031544".pn. and (trap\$5 same pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/18 17:02

'Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L76	1184	(((edge or boundar\$5) near3 color) near6 (determin\$7 or calculat\$5 or generat\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 13:31
L77	3	76 and ((raster\$5 near3 (object or item)) and (vector\$6 near3 (object or item)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 13:32
L78	29	76 and (vector\$6 near3 (object or item))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 13:33
L79	8	78 and (center near4 pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 13:34

`Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L76	1184	(((edge or boundar\$5) near3 color) near6 (determin\$7 or calculat\$5 or generat\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 13:57
L77	3	76 and ((raster\$5 near3 (object or item)) and (vector\$6 near3 (object or item)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 13:32
L78	29	76 and (vector\$6 near3 (object or item))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 13:33
L79	8	78 and (center near4 pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 13:45
L90	16	78 and (vector\$5 with (normal or perpendicular\$5 or degree or right or angle))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 13:52
L91	3	78 and (vector\$5 with (normal or perpendicular\$5 or degree or right or angle) with (edge or boundar\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 13:53
L92	1	78 and (vector\$5 with (normal or perpendicular\$5 or (right near3 angle)) with (edge or boundar\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 13:53
L93	. 1	77 and (vector\$5 with (normal or perpendicular\$5 or (right near3 angle)) with (edge or boundar\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 13:58
L94	1209	(((edge or boundar\$5) near3 (hue or color)) near6 (determin\$7 or calculat\$5 or generat\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 13:57
L95	12654	((edge or boundar\$5) near3 (hue or color))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 13:58
L96	62 History 2/17	95 and (vector\$5 with (normal or perpendicular\$5 or (right near3 angle)) with (edge or boundar\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 13:58

`Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L76	1184	(((edge or boundar\$5) near3 color) near6 (determin\$7 or calculat\$5 or generat\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 13:57
L77	3	76 and ((raster\$5 near3 (object or item)) and (vector\$6 near3 (object or item)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 15:43
L78	29	76 and (vector\$6 near3 (object or item))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 13:33
L79	8	78 and (center near4 pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 13:45
L90	16	78 and (vector\$5 with (normal or perpendicular\$5 or degree or right or angle))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 13:52
L91	3	78 and (vector\$5 with (normal or perpendicular\$5 or degree or right or angle) with (edge or boundar\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 13:53
L92	1	78 and (vector\$5 with (normal or perpendicular\$5 or (right near3 angle)) with (edge or boundar\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 13:53
L93	. 1	77 and (vector\$5 with (normal or perpendicular\$5 or (right near3 angle)) with (edge or boundar\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 13:58
L94	1209	(((edge or boundar\$5) near3 (hue or color)) near6 (determin\$7 or calculat\$5 or generat\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 13:57
L95	12654	((edge or boundar\$5) near3 (hue or color))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 17:42
L96	62	95 and (vector\$5 with (normal or perpendicular\$5 or (right near3 angle)) with (edge or boundar\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 14:55

L97	493	95 and (vector\$7 and raster\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 14:56
L98	6	95 and ((vector\$7 near4 rule) and (raster\$7 near4 rule))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 15:02
L99	4	"542052".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 15:02
L100	2	"5542052".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 15:27
L101	1	100 and ((edge or boundar\$5) with pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 15:32
L102	1	100 and ((rule) with pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 15:34
L103	0	100 and ((rule) with center)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 15:34
L104	0	100 and ( center)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 15:38
L105	829	adobe.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 15:38
L106	80	105 and (vector\$5 and color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 15:40
L107	2	106 and (center\$5 with rule)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 15:41

L108	4228	105and (center\$5 with rule)	US-PGPUB; USPAT;	OR	ON	2005/02/17 15:41
			EPO; JPO; DERWENT; IBM_TDB			
L109	6	105 and (center\$5 with rule)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 15:42 ,
L110	1	105 and (center\$5 near3 scan\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 15:42
L111	9	105 and ((raster\$5 near3 (object or item)) and (vector\$6 near3 (object or item)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 15:43
L112	411	95 and (color\$6 with boundar\$5 near3 pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 15:46
L113	14	95 and ((color\$6 with boundar\$5 near3 pixel) same rule)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 15:49
L114	10	95 and ((color\$6 with boundar\$5 near3 pixel) same rule same raster\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 16:06
L115	2	"4583116".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 16:06
L116		115 and vector\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 16:07
L117	2	115 and (color with boundar\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 16:27
L118	0	115 and (color with boundar\$5 with rule)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 16:28

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L119	20	95 and (color with boundar\$5 with rule)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 16:28
L120	0	95 and ((color with boundar\$5 with rule) same (central or center) same pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 16:29
L121	6	95 and ((color with boundar\$5 with rule) same pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 16:32
L122	310	95 and (color with center with pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 16:32
L123	41	95 and ((color with center with pixel) same boundar\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 16:44
L124	6	95 and (color with center with pixel with map\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 16:49
L125	326	95 and (color with rule)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 16:49
L126	316	95 and (color\$5 with rule)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 16:49
L127	61	95 and (color\$5 with pixel with rule)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 16:53
L128	288	95 and (vector\$5 with (normal or perpendicular or 90\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 16:56
L129	256	95 and (vector\$5 with (normal or perpendicular))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR-	ON	2005/02/17 16:56

L130	58	95 and (vector\$5 with (normal or perpendicular) with (edge or boundar\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2005/02/17 17:00
L131	63	klassen-r-v.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 17:01
L132	0	131 and (vector\$5 with (normal or perpendicular) with (edge or boundar\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 17:01
L133	859	klassen.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 17:01
L134	1160	1313and (vector\$5 with (normal or perpendicular) with (edge or boundar\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 17:01
L135	6	133 and (vector\$5 with (normal or perpendicular) with (edge or boundar\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 17:07
L136	42	95 and (vector\$5 with (normal or perpendicular) with (axis))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 17:13
L137	127	((edge or boundar\$5) near3 (hue or color)) and (trap\$5 near6 color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 17:18
L138	0	137 and (vector\$5 with (normal or perpendicular) with (axis))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 17:14
L139	7	137 and (vector\$5 with (normal or perpendicular) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 17:18
L140	<b>154</b>	((edge or boundar\$5) near6 (hue or color)) and (trap\$5 near6 color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 17:19

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`L141	7	140 and (vector\$5 with (normal or perpendicular))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 17:18
L142	178	((edge or boundar\$5) near6 (hue or color)) and (vector\$5 near6 axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 17:22
L143	12	142 and trap\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 17:19
L144	18	142 and "358".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 17:20
L145	52	((edge or boundar\$5) near6 (hue or color)) and (vector\$5 near6 axis) and (vector\$5 near6 (edge or boundar\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 17:24
L146	21	145 and (color with map\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 17:23
L147	25	((edge or boundar\$5) near6 (hue or color)) and (vector\$5 with (normal or perpendicular\$5 or "90") with axis) and (vector\$5 near6 (edge or boundar\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 17:26
L148	0	adobe.as. and (vector\$5 with (normal or perpendicular\$5 or "90") with axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 17:26
L149	11	adobe.as. and (vector\$5 with (normal or perpendicular\$5 or "90"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 17:27
L150	0	95 and ((contiguous or neighbor\$6) near6 boundar\$5 near6 pixel near6 trap\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 17:43
L151	2	95 and ((contiguous or neighbor\$6) near6 (edge or boundar\$5) near6 pixel near6 trap\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/17 17:45

`L152	2	95 and ((contiguous or neighbor\$6) near6 (edge or boundar\$5) near6 pixel near6 trap\$5) and ((similar or like or common) near6 color)	US-PGPUB; USPAT; EPO; JPO; DERWENT;	OR	ON	2005/02/17 17:46
			IBM_TDB			

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	1413	((edge or boundar\$5) near4 color near6 (comput\$5 or generat\$5 or produc\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 15:57
L6	4	4 and (paint near3 order\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 15:53
L7	15652	((edge or boundar\$5) near4 color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 15:58
L8	67	7 and (paint\$5 near3 order\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 15:58
L9	4	8 and trap\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 16:00
L10	5	8 and (device near4 space)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 16:00
L11	470	7 and (device near4 space)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 16:46
L12	169	11 and vector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 16:04
L13	17	12 and (color near4 (object or item) near7 (edge or boundar\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 16:10
L21	198	7 and ((map\$4 or transform\$5 or conver\$6) near6 (device near4 space))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 16:47
L22	41	21 and (intersect\$5 near6 (edge or boundar\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 16:48

L23	10	22 and (vector\$6 near6 (edge or	US-PGPUB;	OR	ON	2005/02/15 16:48
		boundar\$5))	USPAT;			
			EPO; JPO;			
			DERWENT;			
			IBM_TDB			

*Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	1413	((edge or boundar\$5) near4 color near6 (comput\$5 or generat\$5 or produc\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 15:57
L6	4	4 and (paint near3 order\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 15:53
L7	15652	((edge or boundar\$5) near4 color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 15:58
L8	67	7 and (paint\$5 near3 order\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 15:58
L9	4	8 and trap\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 16:00
L10	5	8 and (device near4 space)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 16:00
L11	470	7 and (device near4 space)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 16:46
L12	169	11 and vector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 16:04
L13	17	12 and (color near4 (object or item) near7 (edge or boundar\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 16:10
L21	198	7 and ((map\$4 or transform\$5 or conver\$6) near6 (device near4 space))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 16:47
L22	41	21 and (intersect\$5 near6 (edge or boundar\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 16:48

*L23	10	22 and (vector\$6 near6 (edge or boundar\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 16:52
L24	0	23 and trap\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 16:53
L25	7	22 and trap\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 16:56
L26	6	21 and (color near3 trap\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 16:56

*Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	1413	((edge or boundar\$5) near4 color near6 (comput\$5 or generat\$5 or produc\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 15:57
L6	4	4 and (paint near3 order\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 15:53
L7	15652	((edge or boundar\$5) near4 color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 15:58
L8	67	7 and (paint\$5 near3 order\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 15:58
L9	4	8 and trap\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 16:00
L10	5	8 and (device near4 space)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 16:00
L11	470	7 and (device near4 space)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 16:01
L12	169	11 and vector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 16:04
L13	17	12 and (color near4 (object or item) near7 (edge or boundar\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/15 16:04

°Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"5715331".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 12:13
L2	1	1 and overlaid	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 12:25
L3	2	"6377711".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 12:26
L4	1	3 and (direction)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 12:27
L5	0	3 and (axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 12:27
L6	0	3 and (vector)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 13:17
L7	2	"6031544".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 13:17
L8	0	7 and identif\$6 same pixel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 13:17
L9	1	7 and identif\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 13:17
L10		7 and map45	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 13:17
L11	2	7 and map\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 13:19

Search History 2/19/05 4:26:27 PM Page 1 C:\APPS\EAST\Workspaces\work060704.wsp

'L12	1	7 and (map\$5 with pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	ON	2005/02/19 13:18
L13	0	7 and pixle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 13:19
L14	1	7 and pixel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 13:19
L15	2	7 and cell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 13:21
L16	1	1 and coordinate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 13:21
L17	1	1 and print\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 13:32
L18	2	"6031544".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 13:35
L19	0	(center near3 pixel near3 map\$5) and (color with trap\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 13:36
L20	222	(center near3 pixel near3 map\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 13:36
L21	142	(center near3 pixel near3 map\$5) and (vector\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 13:36
L22	90	(center near3 pixel near3 map\$5) and (vector\$5 with map\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 13:38

<b>L</b> 23	11	(center near3 pixel near3 map\$5) and (vector\$5 same raster\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 13:41
L24	42	(center near3 pixel near3 map\$5) and (overscan\$5 or overlay\$5 or overlaid or overprint\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 13:42
L25	2127	((overscan\$5 or overlay\$5 or overlaid or overprint\$5) near6 pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 13:42
L26	666	25 and (pixel near6 (boundar\$5 or edge))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 13:43
L27	62	26 and "358".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 13:43
L28	6	27 and trap\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 13:44
L29	1	28 and (identif\$6 with pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 13:49
L30	0	29 and (each near3 pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 13:49
L31	0	29 and (each with pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 14:01
L32	0	29 and (each)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 13:50
L33	. 1	29 and (pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 13:50

<b>1</b> 34	0	29 and ("each" with pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 14:02
L35	0	29 and (each\$5 with pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 14:02
L36	1	29 and (ea\$5 with pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 14:30
L37	0	29 and (eac\$5 with pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 14:30
L38	0	29 and (eac\$2 with pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 14:30
L39	1	29 and ( pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 14:34
L40	31	(edge or boundar\$5) same ((raster\$6 near6 (object or item)) and (vector\$5 near6 (object or item)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 15:01
L41	24	40 and ((identif\$6 or determin\$6 or judg\$5) near6 pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 14:44
L42	14	40 and ((identif\$6 or determin\$6 or judg\$5) near6 (boundar\$5 or edge) near6 pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 14:56
L43	0	40 and ((center or central or middle or core) near6 pixel near6 (map\$5 or belong\$5 or associat\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 14:57
L44	8	40 and ((center or central or middle or core) near6 pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/19 14:58